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CUSTOMER  
NUMBER

Docket No. 1232-5187

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Nobuhiro TAKEDA Confirmation No.: 7331  
Serial No.: 10/697,634 Group Art Unit: 2622  
Filed: October 29, 2003 Examiner: Nelson D.  
HERNANDEZ  
For: IMAGE SENSING APPARATUS AND METHOD FOR ACCURATE  
DARK CURRENT RECOVERY OF AN IMAGE SIGNAL

**AMENDMENT UNDER 37 C.F.R. § 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is responsive to the final Official Action dated November 5, 2007. This paper is set forth as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.